

16 MAR 1977

CAT NO. 6303.0

INQUIRIES

If you want to know more about these statistics, ring Mr Graham Angus on Canberra 526572 or our State office or write to Information Services, Australian Bureau of Statistics, P.O. Box 10, Belconnen, A.C.T. 2616.

## EARNINGS AND HOURS OF EMPLOYEES, OCTOBER 1976 (PRELIMINARY)

### Main Features

- Estimated average weekly earnings of all adult employees (including part-time workers) in the last pay-period in October 1976 were \$196.80 for males and \$134.90 for females.
- Estimated average weekly earnings and hours for full-time non-managerial employees were as follows, (changes since October 1975 being shown in brackets):
 

Adult males \$187.50 (+\$23.10 or 14 per cent)
for 40.6 hours (no change)
Junior males \$100.50 (+\$13.40 or 15 per cent)
for 39.7 hours (+0.1)
Adult females \$152.10 (+\$21.80 or 17 per cent)
for 38.1 hours (-0.3)
Junior females \$96.80 (+\$13.20 or 16 per cent)
for 38.5 hours (-0.3)
- Average overtime earnings for full-time non-managerial adult males were \$16.20 and average overtime hours were 2.4. Average ordinary time earnings and hours were \$171.40 and 38.2.
- Average weekly earnings for full-time non-managerial adult males ranged from \$254.30 in mining to \$160.40 in retail trade, and from \$222.40 in the Northern Territory to \$178.60 in South Australia.

### EXPLANATORY NOTES

#### Introduction

This statement contains a summary of the preliminary results of a survey of private and government employees conducted in respect of the last pay-period in October 1976. Some comparative figures are also shown for October 1975. Detailed results of the October 1976 Survey will be published as soon as possible in *Earnings and Hours of Employees, October 1976* (Reference No. 6.40). In the meantime additional statistics will be available on request.

- Average weekly earnings figures for males in this statement are not directly comparable with estimates of average weekly earnings per employed male unit published in the quarterly statement Reference No. 6.18, since they relate to only one pay-period in October, not to the average for a quarter, and their scope is less extensive. (See paragraph 3.)

#### Scope of survey

- All wage and salary earners were represented except —

members of the defence forces,  
employees in agriculture,  
employees in private households employing staff,  
waterside workers employed on a casual basis,  
persons employed by private employers (other than hospitals) not subject to payroll tax.

At the time of the selection of the sample payroll tax was payable by employers in the States paying more than \$800 a week in wages and salaries (\$400 a week in the Territories). In general, Australian Government bodies, religious and benevolent institutions, public hospitals and other similar organisations are specifically exempted under the Australian and State Payroll Tax Acts.

#### Coverage

- The survey covered all Australian and State Government departments and authorities and stratified random samples of local government authorities, non-government hospitals (not subject to payroll tax) and other private employers.

#### Industry classification

- The industry classification used for the survey is the Australian Standard Industrial Classification (ASIC) described in *Australian Standard Industrial Classification (Preliminary Edition) 1969*, Vol. 1.

## Definitions

6. *Adult employees* comprise employees 21 years of age and over and employees under 21 years of age who are paid at the adult rate for their occupation. *Junior employees* are all other employees under 21 years of age.

7. *Full-time employees* are employees who *ordinarily* work 30 hours or more a week, and *part-time employees* are those who *ordinarily* work less than 30 hours a week.

8. For private employees, *non-managerial employees* were defined to include minor supervisory employees, leading hands, clerical and office staff as well as ordinary wages employees. They exclude *managerial, executive, professional and higher supervisory staff* who for the private sector, were not further defined. For government employees, *managerial, executive, professional and higher supervisory staff* were generally defined as those employees who (i) were ineligible to receive payment for overtime, or (ii) although subject to payment for overtime, were in charge of a significant number of employees in a separate establishment (or establishments). The allocation of employees to these two classifications may have varied for individual private employers and between employers in the private and government sectors, with consequent effects on survey results.

9. *Weekly earnings* refers to gross earnings before taxation and other deductions have been made. It includes *overtime earnings*, which refer to that part of gross weekly earnings for hours paid for in excess of award, standard or agreed hours of work, and *ordinary time earnings*.

Australian Bureau of Statistics  
Canberra, A.C.T.

R. J. CAMERON  
Australian Statistician

TABLE 1. AVERAGE WEEKLY EARNINGS, ALL EMPLOYEES (a)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.	October 1975	Percentage increase (b)
- \$ -											
Males	190.10	192.10	183.00	177.60	186.40	181.50	214.70	232.30	188.80	164.90	14.5
Adults	197.40	199.90	192.10	186.30	195.00	189.30	221.50	240.40	196.80	171.80	14.6
Juniors	91.40	89.70	94.20	88.90	89.30	97.30	98.90	88.10	91.10	79.20	15.0
Full-time employees	196.40	198.80	187.80	183.30	194.30	188.20	220.30	239.50	195.10	171.20	14.0
Adults	203.00	205.30	196.30	190.90	202.30	196.20	225.70	245.60	202.20	177.50	13.9
Juniors	100.40	101.50	101.20	97.80	98.50	101.30	113.40	106.20	100.50	87.10	15.4
Females	128.60	129.70	120.80	122.30	115.20	116.70	150.20	153.10	126.30	109.30	15.6
Adults	136.20	137.40	131.90	131.80	122.30	125.30	156.40	160.20	134.90	116.30	16.0
Juniors	81.40	85.50	82.30	82.00	80.10	87.10	82.50	79.90	81.80	73.20	11.8
Full-time employees	147.70	146.30	138.50	140.30	136.60	143.00	162.00	168.60	145.00	124.40	16.6
Adults	155.30	154.80	154.10	154.20	147.10	159.20	167.00	175.00	154.90	133.00	16.5
Juniors	100.40	99.80	92.00	91.50	94.40	93.30	102.50	99.10	96.70	83.60	15.8
Persons	168.70	170.70	163.20	158.30	162.00	161.90	192.00	200.80	167.30	146.00	14.6
Adults	177.20	179.70	174.90	168.70	171.70	169.70	199.00	209.20	176.90	154.10	14.8
Juniors	86.20	87.50	87.90	85.20	84.60	89.60	91.50	83.80	86.20	76.00	13.4
Full-time employees	181.70	183.00	174.30	170.70	177.80	176.30	201.20	214.20	180.30	157.30	14.6
Adults	189.40	191.20	186.30	181.40	188.00	187.80	207.00	221.10	189.30	165.40	14.5
Juniors	100.40	100.70	96.40	94.50	96.50	97.20	108.80	102.50	98.50	85.30	15.5

(a) Total private and government employees including managerial, executive, etc., staff. See paragraph 8 page 2. (b) Percentage increase October 1976 over October 1975.

10. *Weekly hours paid for* refers to the hours for which payment was made. It includes *overtime hours*, which refers to hours in excess of award, standard or agreed hours of work, and *ordinary time hours*.

## Reliability of estimates

11. As the survey was based on a sample of employers the resultant estimates are subject to sampling variability, that is, variations which might occur by chance because only a sample of employers was surveyed. The extent of the detail published has been determined after considering estimated measures of sampling variability.

NOTE. Estimates of average weekly earnings shown in the tables are rounded to the nearest 10 cents, and those of average weekly hours paid for are rounded to the first decimal place. Any discrepancies between totals and sums of components in tables are due to rounding.

## Related Publications

Users may also wish to refer to the following earnings and income publications which are available on request: *Earnings and Hours of Employees, Distribution and Composition* (Reference No. 6.52) and *Preliminary Statement* (Reference No. 6.47) — results of sample survey conducted each May. *Average Weekly Earnings, Quarterly* (Reference No. 6.18), and *Preliminary Statement* (Reference No. 6.48). *Wage Rates Indexes (Preliminary)* (Reference No. 6.37), and *Wage Rates and Earnings* (Reference No. 6.16) — monthly.

TABLE 2. AVERAGE EARNINGS AND HOURS : FULL-TIME NON-MANAGERIAL EMPLOYEES

	Adult Males									
	Oct. 1975	Oct. 1976			Junior Males		Adult Females		Junior Females	
		Total	Overtime (a)	Ordinary time	Total	Oct. 1975	Oct. 1976	Oct. 1975	Oct. 1976	Oct. 1975
AVERAGE WEEKLY EARNINGS (\$)										
New South Wales	166.10	16.00	172.20	188.30	86.60	100.40	128.60	152.30	85.10	100.40
Victoria	165.40	16.80	172.00	188.80	89.60	101.50	132.70	151.60	87.20	99.80
Queensland	159.30	15.70	170.20	185.90	86.30	101.20	127.60	155.20	79.60	92.00
South Australia	154.40	12.40	166.20	178.60	85.00	97.80	125.20	151.40	79.00	91.50
Western Australia	168.60	21.10	169.40	190.50	84.40	98.50	130.90	149.30	79.90	94.40
Tasmania	160.60	12.90	170.00	182.80	86.20	101.30	138.10	156.40	82.40	93.30
Northern Territory	186.60	30.60	191.80	222.40	102.90	113.40	155.30	162.20	116.20	102.50
Australian Capital Territory	183.50	11.20	202.30	213.50	95.40	106.20	141.80	170.40	89.40	99.10
Australia	164.40	16.20	171.40	187.50	87.10	100.50	130.30	152.10	83.60	96.80
AVERAGE WEEKLY HOURS PAID FOR										
New South Wales	40.6	2.4	38.1	40.4	39.5	39.6	38.3	37.9	38.7	38.7
Victoria	40.8	2.5	38.5	41.0	39.9	39.8	38.6	38.7	38.8	38.8
Queensland	40.1	2.3	38.2	40.5	39.3	39.6	38.4	38.4	38.7	38.6
South Australia	40.3	2.0	38.5	40.5	39.5	39.8	38.4	38.6	38.7	38.6
Western Australia	41.4	3.1	38.2	41.3	39.9	39.9	38.7	38.8	39.0	39.1
Tasmania	40.3	1.9	38.5	40.4	39.3	39.9	37.8	38.3	39.1	39.4
Northern Territory	41.6	4.3	38.6	42.9	41.9	42.4	37.4	38.3	38.2	38.0
Australian Capital Territory	39.8	1.7	38.2	40.0	39.7	40.3	37.7	37.4	38.0	38.3
Australia	40.6	2.4	38.2	40.6	39.6	39.7	38.4	38.1	38.8	38.5
AVERAGE HOURLY EARNINGS (\$)										
New South Wales	4.10	6.77	4.52	4.65	2.19	2.54	3.36	4.02	2.20	2.59
Victoria	4.05	6.61	4.47	4.61	2.24	2.55	3.43	3.92	2.25	2.57
Queensland	3.98	6.82	4.46	4.61	2.20	2.56	3.32	4.04	2.06	2.38
South Australia	3.83	6.21	4.32	4.41	2.15	2.46	3.26	3.92	2.04	2.37
Western Australia	4.07	6.77	4.43	4.61	2.11	2.47	3.38	3.85	2.05	2.41
Tasmania	3.99	6.69	4.41	4.52	2.20	2.54	3.65	4.08	2.11	2.37
Northern Territory	4.49	7.18	4.97	5.12	2.46	2.68	4.16	4.23	3.05	2.70
Australian Capital Territory	4.61	6.54	5.29	5.34	2.40	2.63	3.76	4.55	2.35	2.59
Australia	4.05	6.69	4.49	4.62	2.20	2.53	3.39	3.99	2.16	2.51

(a) Average overtime earnings and hours paid for are averages for all employees represented in the survey.

TABLE 3. AVERAGE WEEKLY OVERTIME AND ORDINARY TIME EARNINGS AND HOURS : FULL-TIME NON-MANAGERIAL EMPLOYEES, AUSTRALIA

	Adult Males		Junior Males		Adult Females		Junior Females	
	October 1975	October 1976	October 1975	October 1976	October 1975	October 1976	October 1975	October 1976
AVERAGE WEEKLY EARNINGS (\$)								
Overtime (a)	14.10	16.20	3.70	4.30	3.20	3.20	1.30	1.40
Ordinary time (a)	150.30	171.40	83.40	96.20	127.20	148.90	82.30	95.50
Total	164.40	187.50	87.10	100.50	130.30	152.10	83.60	96.80
AVERAGE WEEKLY HOURS PAID FOR								
Overtime (a)	2.4	2.4	1.1	1.1	0.7	0.6	0.4	0.4
Ordinary time (a)	38.2	38.2	38.5	38.6	37.8	37.5	38.3	38.2
Total	40.6	40.6	39.6	39.7	38.4	38.1	38.8	38.5

(a) Average overtime and ordinary time earnings and hours paid for are averages for all employees represented in the survey.

TABLE 4. AVERAGE EARNINGS AND HOURS : FULL-TIME NON-MANAGERIAL EMPLOYEES, INDUSTRIES, AUSTRALIA, OCTOBER 1976

	Manufacturing										Total manufacturing
	Metal products, machinery and equipment										
	Food, beverages and tobacco	Textiles; clothing and footwear	Paper, printing, etc.	Chemical, petroleum and coal products	Basic metal products	Fabricated metal products; other machinery, etc.	Transport equipment	Total	Other		
AVERAGE WEEKLY EARNINGS (\$)											
Adult males	179.10	162.40	190.30	199.20	196.40	174.70	176.20	179.90	172.50	179.40	
Junior males	99.60	95.20	105.00	110.10	109.70	93.70	96.60	97.60	91.00	97.10	
Adult females	136.60	124.40	135.70	143.20	152.30	132.60	139.60	135.60	133.20	133.00	
Junior females	92.70	82.90	86.80	99.30	106.10	93.00	95.00	94.80	92.90	89.60	
AVERAGE WEEKLY HOURS PAID FOR											
Adult males	42.0	41.6	41.0	40.4	41.3	41.4	40.9	41.2	41.7	41.4	
Junior males	40.3	39.8	40.2	39.2	38.7	39.6	39.2	39.3	39.5	39.6	
Adult females	39.2	38.2	39.4	38.7	39.3	38.8	39.4	39.0	38.9	38.8	
Junior females	39.1	38.6	39.3	38.4	39.3	38.9	38.8	39.0	38.8	38.9	
AVERAGE HOURLY EARNINGS (\$)											
Adult males	4.26	3.91	4.64	4.93	4.76	4.22	4.31	4.37	4.13	4.34	
Junior males	2.47	2.39	2.61	2.81	2.83	2.36	2.46	2.48	2.31	2.46	
Adult females	3.48	3.26	3.44	3.70	3.88	3.41	3.54	3.48	3.43	3.43	
Junior females	2.37	2.15	2.21	2.58	2.70	2.39	2.45	2.43	2.39	2.31	
Non-manufacturing											
	Mining	Electricity, gas and water	Construction	Wholesale trade	Retail trade	Transport and storage; communication	Finance, business services	Public administration, etc.	Transport	Total non-manufacturing	Total all industries
									and storage; communication		
AVERAGE WEEKLY EARNINGS (\$)											
Adult males	254.30	200.00	184.60	171.10	160.40	197.00	186.10	206.30	174.50	192.10	187.50
Junior males	140.60	112.90	111.20	97.40	90.50	104.80	106.60	107.30	105.90	102.10	100.50
Adult females	166.60	158.40	140.80	137.80	135.80	159.10	149.90	173.60	138.90	158.50	152.10
Junior females	110.60	107.40	96.90	93.40	88.10	102.00	101.50	106.00	88.70	97.60	96.80
AVERAGE WEEKLY HOURS PAID FOR											
Adult males	41.4	40.4	40.6	40.6	41.1	41.3	39.3	38.7	41.3	40.3	40.6
Junior males	39.9	39.0	39.7	40.3	40.7	39.7	39.3	37.8	40.8	39.8	39.7
Adult females	39.0	37.1	38.2	38.6	39.4	39.2	37.9	37.3	38.4	38.1	38.1
Junior females	39.1	37.2	38.3	39.0	39.8	39.4	38.6	37.9	37.9	38.4	38.5
AVERAGE HOURLY EARNINGS (\$)											
Adult males	6.14	4.95	4.55	4.22	3.91	4.77	4.73	5.33	4.23	4.77	4.62
Junior males	3.52	2.90	2.80	2.41	2.22	2.64	2.71	2.84	2.60	2.57	2.53
Adult females	4.27	4.27	3.69	3.58	3.44	4.06	3.95	4.65	3.62	4.16	3.99
Junior females	2.83	2.89	2.53	2.40	2.22	2.59	2.63	2.80	2.34	2.54	2.51

TABLE 5. AVERAGE WEEKLY EARNINGS MANAGERIAL, EXECUTIVE, ETC. STAFF (a), OCTOBER 1976 (\$)

## TOTAL ALL INDUSTRIES

	Males							Females Aust. (b)
	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (b)	
October 1975	259.30	255.80	236.50	235.60	244.20	237.30	253.50	194.60
October 1976	289.00	287.20	260.90	276.60	276.50	273.30	284.30	217.80

(a) Private and government managerial, executive, professional and higher supervisory staff. See paragraph 8, page 2. (b) Includes the Northern Territory and the Australian Capital Territory. Separate details for the Territories are not available.